

Work Order ID 60656

Thursday, July 15, 2010 1:20:00 PM

Page 1

Item ID: D412-704-011

Accept

Setup Start

Revision ID:

Stop

Item Name: Copilot Emergency Cargo Release

Start Date: 7/15/2010 Start Qty: 2.00

Cust Item ID:

Required Date: 7/22/2010 Req'd Qty: 2.00

Customer:

Reference:

Run Start

Approvals: Process Plan: *AK*

Date: *10-7-15* Tooling:

Date:

QC:

Date: SPC (Y/N):

Date:

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

N/A

Rev N/A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D412-704-011CHG001

8/10/13

for BG 10/07/30

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

10/12/30 (2)

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

8/10/13

12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 60656

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Revision ID:

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Customer:

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Run Start



Stop



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D412-704-011 □ Location: _____ □ PPP Rev: <u>B</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

10/17/30 (2)10/08/03 ADW 1007.30

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 1

Thursday, July 15, 2010 1:20:03 PM

Work Order ID: 60656

Parent Item: D412-704-011

Parent Item Name: Copilot Emergency Cargo Release

Start Date: 7/15/2010

Required Date: 7/22/2010

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:B 05.01.28 Hardware added to Step 3 KJ/RF
IPP Rev:C 05.12.21 Hardware removed on Step 3 EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS21919-DG5 Clamp		Purchased	No			100	Each	46.0000	4	8			
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST307				40					
					114988			40					
				ST319				6					
					114761			6					
D3207-2 Bracket		Manufactured	No			120	Each	13.0000	1	2			
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST202				13					
					57562			13					
D3207-5 Bracket		Manufactured	No			120	Each	14.0000	1	2			
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST245A				14					
					43620			3					
					46856			11					
D3208-1 Doubler		Manufactured	No			120	Each	6.0000	1	2			
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST202				6					
					55045			6					

M114988 6x

M114761 2x

57562

43620

55045

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

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Thursday, July 15, 2010 1:20:03 PM

Work Order ID: 60656

Parent Item: D412-704-011

Parent Item Name: Copilot Emergency Cargo Release

D3208-11 ; Manufactured No 120 Each 16.0000



Filler

Location

Loc Qty

Loc Code

ST045

16

57563

16

120

Each

5.0000

D3208-3

Manufactured No



Pedal Mount Angle

Location

Loc Qty

Loc Code

ST202

5

47417

5

120

Each

8.0000

D3208-7

Manufactured No



Filler

Location

Loc Qty

Loc Code

ST202

8

55460

8

120

Each

15.0000

D3208-9

Manufactured No



Doubler

Location

Loc Qty

Loc Code

ST202

15

57754

15

120

Each

7.0000

D3214-1

Manufactured No



Placard

Location

Loc Qty

Loc Code

ST045

7

43623

1

58282

6

Start Date: 7/15/2010

Required Date: 7/22/2010

Start Qty: 2.00

Required Qty: 2.00



1

2



1

2



1

2



1

2



1

2

Thursday, July 15, 2010 1:20:04 PM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector	
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NOTE: Date & initial all entries

Picklist Print

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Thursday, July 15, 2010 1:20:04 PM

Work Order ID: 60656



Parent Item: D412-704-011



Parent Item Name: Copilot Emergency Cargo Release

Start Date: 7/15/2010

Required Date: 7/22/2010

Start Qty: 2.00

Required Qty: 2.00

D412-704-041 Manufactured No

120 Each

0.0000



2

60226

lu

Pedal Assembly (205/212/214/412)

D412-704-045 Manufactured No

120 Each

2.0000



12

6/17/30 (2)

Cable Assembly (212/214/412)

Location

Loc Qty

Loc Code

ST223

2

59828

2

59828

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Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

5.0 PARTS LIST

Qty -011	Qty -013	Qty -041	Qty -043	Qty -045	Part Number	Description
X					D412-704-011	COPILOT'S EMERGENCY CARGO RELEASE KIT (210/212/214/412)
	X				D205-704-013	COPILOT'S EMERGENCY CARGO RELEASE KIT (205)
1	1	X			D412-704-041	PEDAL ASSEMBLY (205/210/212/214/412)
	1		X		D205-704-043	CABLE ASSEMBLY (205)
1				X	D412-704-045	CABLE ASSEMBLY (210/212/214/412)
		1			D3204-041	PEDAL ASSEMBLY (OR ECM 999702-1)
		1			D3205-1	PEDAL BRACKET (OR ECM 999703-1)
		1			D3205-3	BACK PLATE (OR ECM 999709-5)
		1			D3206-1	PEDAL ARM (OR ECM 999704-1)
	1				D3207-1	BRACKET
1					D3207-2	BRACKET
	1				D3207-3	BRACKET
1					D3207-5	BRACKET
1	1				D3208-1	DOUBLER (OR ECM 999709-1)
1					D3208-11	FILLER
1	1				D3208-3	PEDAL MOUNT ANGLE (OR ECM 999709-7)
	1				D3208-5	MOUNT ANGLE
1	1				D3208-7	FILLER (OR ECM 999709-3)
1					D3208-9	DOUBLER
		1			D3209-041	BRACKET ASSEMBLY (OR BHT 204-070-993-001)
1	1				D3214-1	PLACARD (OR ECM 999712-1)
			1		D3217-1	CABLE
				1	D3217-3	CABLE
			1	1	D3257-1	FITTING
			1	1	D3258-1	ANGLE BRACKET
		1			AN315-4R	NUT
		5	2	2	AN960JD10	WASHER
		4	2	2	AN960JD10L	WASHER
		11			AN960JD416	WASHER
		3			AN960JD416L	WASHER
			3	3	NAS509-3	NUT
		3	2	2	MS21042L3	NUT (OR MS21042-3)
		5			MS21042L4	NUT (OR MS21042-4)
4	4				MS21919DG5	CLAMP
		1			MS24694-S102	SCREW
	2				MS35489-10	GROMMET
			1	1	AN3-5A	BOLT
		2			AN3-6A	BOLT
		1			AN3-10A	BOLT
			1	1	AN3-13A	BOLT
		1			MS9519-10	BOLT
		1			AN4-10A	BOLT
		2			AN4-12A	BOLT
		1			AN4-13A	BOLT

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Revision: B
 Date: 07.08.10